## JC03 Rec'd PCT/PTO 07 OCT 2009

<b>♣</b> ?					NATED/ELECTED O	5458UW-1				
DESIGNATED/ELECTEI CONCERNING A FILING						•	U.S. APPLICATION NO. (If known, see 35 CFR 1.5)			
INTERNATIONAL APPLICATION NO.				. APPLI	CATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/NZ2004/000070					04/000070	6 April 2004	8 April 2003			
TI	TITLE OF INVENTION  RANGE SENSING SYSTEM									
AF	APPLICANT(S) FOR DO/EO/US  DORRINGTON, Adrian Andrew									
-	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	1.   This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
	2.		This	s is a SI	ECOND or SUBSEQUEN	T submission of items concerning a filing	g under 35 U.S.C. 371.			
	3. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include (5), (6), (9) and (20) indicated below.									
	4.		☐ The US has been elected (Article 31).							
	5.	$\boxtimes$	A co	opy of the	he International Application	on as filed (35 U.S.C. 371(c)(2))				
			a.	$\boxtimes$	is attached hereto (requ	ired only if not communicated by the Inte	ernational Bureau).			
			b.		has been communicated	by the International Bureau				
	c. is not required, as the application					oplication was filed in the United States I	Receiving Office (RO/US).			
. ,	6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	•		a.		is attached hereto.					
			b.		has been previously sub	mitted under 35 U.S.C. 154(d)(4).				
	7.	$\boxtimes$	Ame	endmer	nts to the claims of the Int	ernational Application under PCT Article	19 (35 U.S.C. 371(c)(3)).			
			a. 🛛 are attached hereto (required only if not communicated by the International Bureau).							
			b.		have been communicate	ed by the International Bureau.				
			c.		have not been made; ho	wever, the time limit for making such an	nendments has NOT expired.			
			d.		have not been made an	d will not be made.				
	8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	9.		An c	oath or	declaration of the invento	r(s) (35 U.S.C. 371(c)(4)).				
	10.				anguage translation of the 371(c)(5)).	annexes to the International Preliminary	y Examination Report under PCT Article 36			
lt	ems	11 1	•		concern document(s) o	r information included:				
	11.		An I	nforma	tion Disclosure Statemen	t under 37 CFR 1.97 and 1.98.				
ľ	12.	$\boxtimes$	A preliminary amendment.							
•	13.		An Application Data Sheet under 37 CFR 1.76.							
	14.	I. ☐ A substitute specification.								
•	15.	☐ A power of attorney and/or change of address letter.								
•	16.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
•	17.		☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).							
•	18.		A se	econd c	opy of the English langua	ge translation of the international applica	ation under 35 U.S.C. 1.54(d)(4).			
	19.	X	Othe	er items	or information: Postcard	Receipt				

U.S. APPLICATION NO. (II known, see 37 CFR 1.5)
NOTYET ASSIGNED INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/NZ2004/000070 5458UW-1 Applicant use Office use only The following fees are submitted: 20. 300.00 \$200.00 200.00  $\boxtimes$ \$ c) Search fee ..... \$500.00  $\boxtimes$ 500.00 TOTAL OF ABOVE CALCULATIONS = \$1,000.00 1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Extra Sheets Total Sheets RATE** thereof (round up to a whole number) -100 =-100 /50 = \$ x \$250.00 Surcharge of \$130.00 for funishing the oath or declaration later than 30 months from the \$ earliest claimed priority date (37 CFR 1.492(e)) **CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims** - 20 = 22 \$ 2 100.00 X \$50.00 Independent claims - 3 = \$ 1 0.00 0 x \$200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ + \$360.00 \$ 1,100.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$  $\boxtimes$ reduced by 1/2. SUBTOTAL = \$ 550.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property TOTAL FEES ENCLOSED = 550.00 Amount to be refunded: Amount to be charged: A check in the amount of \$550.00 to cover the above fees is enclosed. a. Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_ to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment C. to Deposit Account No. 19-1970. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: SHERIDAN ROSS P.C. 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141 Telephone: (303) 863-9700 Craig W. Mueller Facsimile: (303) 863-0223 Registration No. 52,055 CUSTOMER NO. 22442

"EXPRESS MAIL" MAILING LABEL NUMBER: EV737752095US

DATE OF DEPOSIT: October 7, 2005

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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO BOX PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINT	EDNAME:	Aimee Thuerk	1
SIGNATURE:	Limel	Mule	k